Sta No: <u>97 To1</u>.

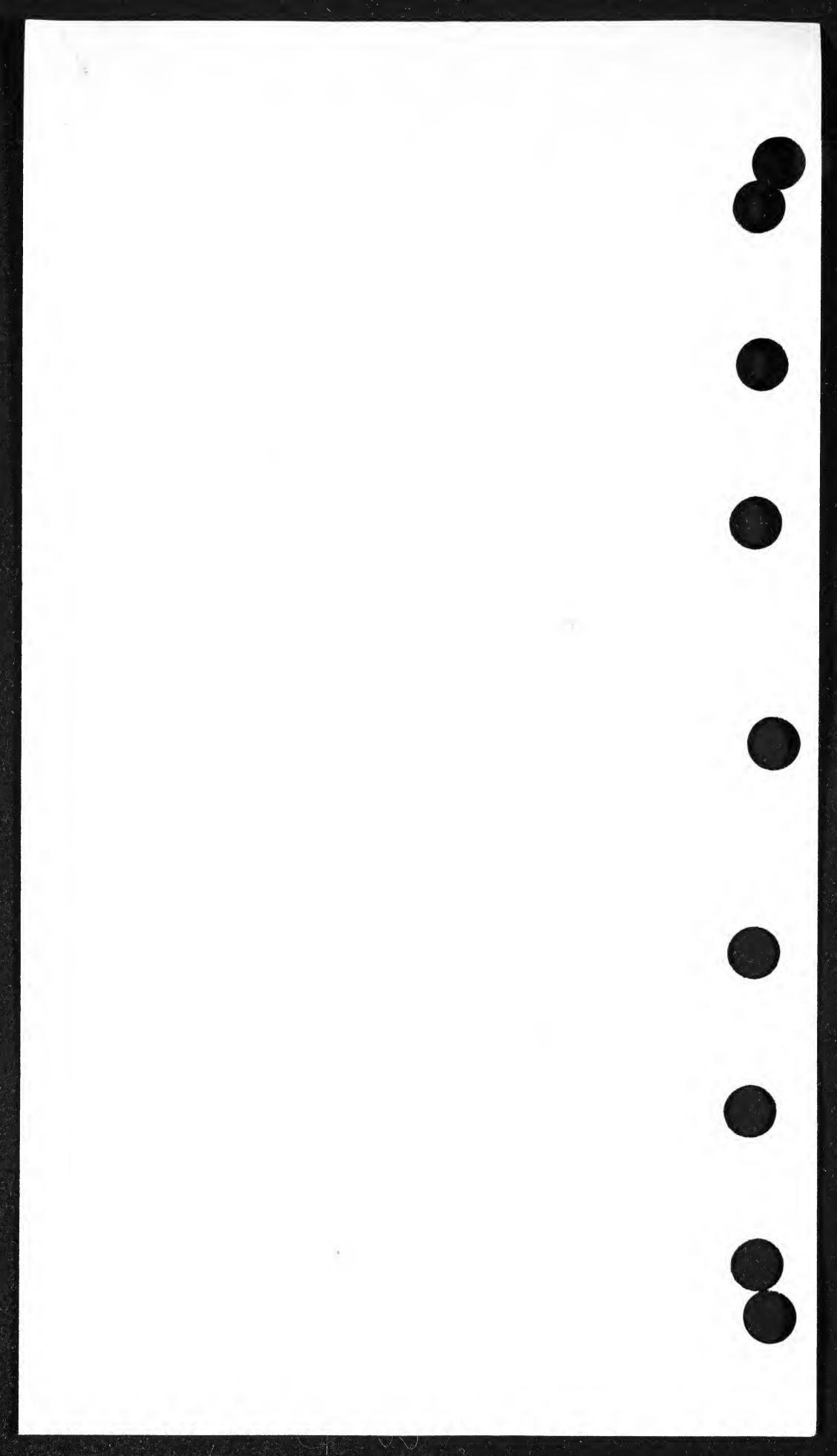
Acc No: <u>38174</u>

RH No: <u>223</u> Logged [ /] ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE LOC-0: ARCTIC OC EAN BEAUTION'S SEA LOC-1: CANADA -N Loc-2: Nonhwest Territories Loc-3: Tuktoyaktuk Harbour Loc-4: 1.11. 691261 NM1321591 W Gears meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 9,9 S (ppt): T (C): Fix: formalin alcohol Proc: bubble decant in-shock narc unprocessed Lots: -30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol -vial Pres: carosafe formalin alcohol Coli Rilliggins and (or) Mi Lawrence, G. Hopky Date: 06 ^MAR ^ 1987 Hab-1: sediment animal plant Hab-2: Ackn: Raks: SUDE Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes \* [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ Jundetermined [ Jother:

Sta No: ZZ-ZOOO Logged [/] ACC No: 375673 RH No: 2238 ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE LOC-0: NAO, Caribbean Sea Loc-1: Panama Loc-2: Sasandi Island Gnup Loc-3: Bahia Caladonia LOC-4: 800 M & WIISLE de 000 M macerated manageme root community UL: 08-54-42N-077-41-00W Gear: (meio-dredge) grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): S (ppt): \_\_\_ T (C): \_\_\_ Fix: formalin alcohol Proc: bubble decant fw-shock narc unprocessed Lots: 1-30ml Pres: carosafe formalin (alcoho) -60ml Pres: carosafe formalin alcohol -vial Pres: carosafe formalin alcohol Col: R. Higgins and/or Frank Ferrari Date: 29 1 JUN 1977 Hab-1: sediment animal plant Hab-2: Ackn: Roks: BIV Aloha Nelly cruse : Caribe I Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ Jundetermined [ Jother:

Talk-1

Tack / all



	Sta No: NP-30-500 . Logged [ ]
	ACC No: 375673
	RH No: 2239
	ANW ANE ASW ASE MED INW INE ISW ISC ISE
- The state of the	INN INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: NAO, Caribblan Sea
	Loc-1: Lamanna
	Loc-2: <u>Penemoela Veliente</u>
9	Loc-3: Laguna Chingui
	LOC-4: In small Lagran blun
	Leward Side Isla POLA 4
	cayo ferro
	L/L: 09-12-48N-082-09-42 W
9	
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 1-2
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant fw-shock narc unprocessed
	Lots: 1-30ml Pres: carosafe formalin (alcohol)
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: R. Higgins and/or Frank Ferrari
	Date: 08^IUL^1977
	Hab-1: sediment animal plant
	Hab-2:
and the second	
	Ackn:
	Roks: along mononebank
	Stower Organic Can al
	RIV Alpha Helix anuse Cause I
(\$ -	Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:
8	A WIVE TEIR AIFU & JULISTIA

.

Sta No: NIP-41-300 . Logged [/] Acc No: 395673 RH No: 2240
ANN ANE ASN ASE MED INN INE ISN ISC ISE  INN INE ISN ISC ISE PNN PNE PSN PSE  LOC-0: NAO Cambrean Sea  Loc-1: Honduras  Loc-2: 1000 m Am  Loc-3: Laguna de Caratasca, offe month  Loc-4: Of Channol thru grassbed on N
Bank UL: 15-43-12 N-083-21-36W
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm): 10-50  Ione-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: I-30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe forwalin alcohol  Col: R. Higgins and/or from Front  Date: /2^JUL^19 77  Hab-1: sediment animal plant  Hab-2:
Ackn: Raks: Ply Alpha Helix CRUSE Carbe 1
Obs: []Gymnoderes []Echinoderes []Condyloderes []Centroderes []Semnoderes []Sphenoderes []Cateria []Zelinkaderes []Paracentrophyes []Meocentrophyes []Pycnophyes []Kinorhynchus []undetermined []other:

INN Loc-0: Loc-1: Loc-2:	INE ASW ASE MED INW INE ISW ISC (NE) ISW ISC ISE PNW PNE PSW PSE Worth Pacific Ocean Linited States California Monderay Ray
L/L:	36 ^ 47 . ^ 9 5 N ^ 1 2 1 ^ 50 ^ 8
Gear:	meio-dredge grab box-corer core oth
Zone-1	: subtidal intertidal Horiz (cm):
	: oceanic estuarine Depth (m): 6
	): T(C): Fix: formalin a bubble decant fw-shock narc unproce
	30ml Pres: carosate formalin a
	1-60ml Pres: carosale formalin a
	-vial Pres: carosafe formalin a
Col: A	. Higgins and/of J. W. 1)y baleker
Date:	03 1007 1988
Hab-1:	sediment animal plant
Hab-2:	sandy brown word
Ackn:	
Raks:	modified Manajos dradue
elitik alaka danir tikan darik da	
district forth district districts of	
Ohe !	JGymnoderes [ ]Echinoderes [ ]Condylo
	troderes []Semnoderes []Sphenoder
	eria [ ]Zelinkaderes [ ]Paracentro;
	centraphyes [ ]fycnophyes [X]Kinorhyi

Sta No: 881004.1 Logged 1.1  Acc No: 381765  RH No: 2242
ANN ANE ASN ASE NED INN INE ISN ISC ISE INN INE ISN ISC ISE PNN PNE PSN PSE Loc-0: North Pacific Ocean Loc-1: Monted States
Loc-2: California Loc-3: Carmel Beach Loc-4: S. end of Carmel Beach
L/L: 36^32^-=N^*121^55^==W
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):
S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: \30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol
Col: R. Wiggins and/or Date: 04^0c + 19 5 5 Hab-1: Gediment animal plant
Hab-2:  Ackn: Dr. J. Nybakken  Raks: Topofype of Holofype  USNM # 98774
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

Sta No: 880928 Logged [] Acc No: 3 3 1 7 6 3 RH No: 2 2 4 4
ANN) ANE ASN ASE NED INN INE ISN ISC ISE INN INE ISN ISC ISE PNN PNE PSN PSE LOC-0: North Atlantic Ocean Loc-1: United States  Loc-2: North Carolina Loc-3: Beaufart Loc-4: Neuport River Estuary rear mouth of Core Creek
UL 34°43°=2N°076°40°==W
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin alcohol
S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fu-shock narc unprocessed  Lots: \( \sum_{-30ml} \) Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol
Col. R. Niggins and/or Date: 28^5 P^1988
Hab-1: (sediment) animal plant Hab-2:
Ackn: Raks: I 000 to pe of Holotypes USNM # 30977
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Reocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]andetermined [ ]other:

Sta No: 3 8 1 7 6 3  RH No: 2 2 4 5  Logged [4]
ANN) ANE ASM ASE MED INN INE ISM ISC ISE INN INE ISM ISC ISE PNN PNE PSN PSE LOC-0: North Atlantic Ocean Loc-1: United states Loc-2: North Carolina Loc-3: Beaufort Loc-4: New Port River Estuary near mouth of Core Creek
L/L: 34^43^==N^0 16^40^==W
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):
S (ppt): T (C): Fix: (ormalin) alcohol  Proc: bubble decant in-shock narc unprocessed  Lots:30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol Col: R. Niggins and/or
Date: 28'S E P' 19 8 8  Hab-1: (sediment) animal plant  Hab-2:
Ackn: Raks: Topo-fupe of Holo-fupe USNM # 30977  (K-11,25)
Obs: [ ] Symnoderes [ ] Echinoderes [ ] Condyloderes [ ] Centroderes [ ] Semnoderes [ ] Sphenoderes [ ] Cateria [ ] Zelinkaderes [ ] Paracentrophyes [ ] Meocentrophyes [ ] Pycnophyes [ ] Kinorhynchus [ ] Jundetermined [ ] Other:

Sta No: Logged [ ACC No: 381 764 RH No: 2246 ANN ANE ASM ASE MED INW INE ISW ISC ISE INN INE ISW ISC ISE PNW PNE PSW PSE Loc-0: North Dackle Ocean Loc-1: United States Loc-2: Calberne Loc-3: Santa barbara Loc-4: L/L: Gear: m other Zone-1: Zone-2: Jar on holding S (ppt): alcohol Shelt Proc: bu ocessed Lots: vormailn alcohol -60ml Pres: carosafe formalin alcohol -vial Pres: carosate formalin alcohol Col: Radiggins and/or Jon Tool Date: Hab-1: sediment animal plant Hab-2: Ackn: Raks: Obst [ ] Bymnoderes [ ] Echinoderes [ ] Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes \_ [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ Jundetermined [ Jother:

2 manuscupt for Letouls 

Sta No: Logged [ ]  Acc No: 381 764  RH No: 2246
ANN ANE ASM ASE MED INN INE ISM ISC ISE  INN INE ISM ISC ISE PNN PNE PSN PSE  Loc-0: North Pacific Ocean  Loc-1: Onled States  Loc-2: Califolica  Loc-3: Santa Garbara
Loc-4:
L/L;^^
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots:30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol vial Pres: carosafe formalin alcohol  Col: R.Higgins and/or Too  Date:^ 19  Hab-1: sediment animal plant  Hab-2:
Raks:
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Sta No: Logged [ ]
	Acc No: 3 8 1 3 1 3 2
	RH No: 2248
The same of the sa	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: N. Pacific Ocean
	Loc-1: CANADA
	Loc-2: British Columbia
	Loc-3: Vancourse I Standy
	Loc-4: Mt. Washington
	L/L:
haman	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m):
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant fw-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcohol
	Col: R. Higgins and/or R. Deedee Kayhwan
	Date: 11 ^ J U L ^ 19 8 7
	Hab-1: sediment animal plant
	Hab-2:
	ACKOS
	Roks: USNM 234018
	HOLOTY RE
AMERICAN PORT	Eutardigrada Platicista cheleusis
	(1) 中央 海水
	Obsi [ ] Bymnoderes [ ] Echinoderes [ ] Condyloderes
> <	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes .
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

40	Sta No: DSC - 4 . Logged [/] Acc No: 3 8 1 3 9 4 RH No: 2 2 9 9
	ANN ANE ASN ASE NED INN INE ISN ISC ISE INN INE ISN ISC ISE PNN PNE PSN PSE LOC-0: ARCTIC OCEAN Beautort Sea Loc-1: HNIED STATES
	Loc-2: A-LASKA Loc-3: Stefansson Sound Loc-4: Boulder Patch
	L/L: 7-01215N11473506W
	Gear: meio-dredge grab box-corer core other  Lone-1: subtidal intertidal Horiz (cm):  Lone-2: oceanic estuarine Depth (m): 5,18
	S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant in-shock narc unprocessed  Lots:30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol
	L-vial Pres: carosafe formalin alcohol Col: Kringgins and/or Coley + Montagna Date: 14^MAR^19 39 Hab-la sediment animal plant
	Hab-2: Clayey Silf
	Ackn: Ruks: 1-specimen
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heocentrophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

TO BE A PROPERTY OF THE PROPER

D3C-4 BP-1, 14. May, 79 DCS-9

Sse-4

)	ACC NO: $38/794$ RH NO: $2250$ ANW ANE ASW ASE HED INW INE ISW ISC ISE
	INW INE ISW ISC ISE PNW PNE PSW PSE
	LOC-0: ARCTIC OCEAN, Beaufort Sea
	Loc-1: UNITED STATES
	Loc-2: Alaska
	Loc-3: Stefansson Sound Loc-4: Boulder Parich
	ULI ZO^19^15 N^14725^064
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 6.1
	S (ppt): T (C): Fix: formalin (alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcohol
,	1-vial Pres: carosafe formalin alcohol
	Col: R-Higgins-and/or <u>Carey</u> + Montagna
	Date: 14^MAR^19 3 9
	Hab-1: sediment animal plant
	Hab-2:Clayey_silf
	Ackn:
	Roks: Z-specimens
٠.	
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
,	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [x]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

DSC-5
Bouldufateli
14 Nav. 79
20'
805-9

DSC-5

	Sta No: DS C - 14 Logged [ ] Acc No: 381394 RH No: 2251
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Arctic Ocean, Beaution soa
	Loc-i: United States
	Loc-2: Alaska
	Loc-3: Stefansson Sound
	Loc-4: Boulde Parch
( 3 )	L/L: 70^19,15N~147,35,060
	Gear: meio-dredge grab box-corer core other
ţ	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 6/
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant fu-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcohol
	I-vial Pres: carosafe formalin alcohol
	Cott-Relliggins and/or carey + Montagna
•	Date: 09 MAR 19 79
	Hab-1: sediment animal plant
	Hab-2: Clayey sit
	Ackn:
	Roks: I Specimen
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [X]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

DSC-14
Bowldy Patets
9 May 79
BOS-9

OSC-14.

	Sta No: DSC = 23 Logged [4] Acc No: 381394 RH No: 2353
	ANW ANE ASW ASE MED INN INE ISW ISC ISE INN INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Arctic Ocean Beauthort Sea
* *	Loc-1: United States
	Loc-2: Alaska
	Loc-3: Stefansson Sound
	Loc-4: Boulder Parks
	L/L: 40^19^15 N^147^35^06w
and the second	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
20	Zone-2: oceanic estuarine Depth (m): 5.49
	S (ppt): T (C): Fix: formalin (alcoho)
	Proc: bubble decant fw-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcohol
	1-vial Pres: carosafe formalin alcohol
	Col: -R. Niggins - and/or carey & Montagua
32	Date: 18 MAY 19 7 2
	Hab-1: Sediment animal plant
	Hab-2: Clayey Sit
	Ackn:
	Roks: 1 specimen (condrophyes-stage 5)
# 27 241	
	Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
7	[ ]undetermined [ ]other:

DSC-23 BP-1 5.18.79 OCS-10 18'

Kinoshynea

	Sta No: DSC = 24. Logged [1] Acc No: 381394 RH No: 2253
0	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Arctic Ocean Beaufort Sea
	Loc-1: United States
	Loc-2: Alaska
	Loc-1: Stefansson Sound Loc-1: Boulder Patch
	L/L: 7011915 N114735066
	Gear: meio-dredge grab box-corer core other
	lone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 5.49
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcohol
	Col: Artiggins and/or carey + Montagna
	Date: 18 MAY 1977
	Hab-1: Sediment animal plant
	Hab-2: <u>clayey</u> sit
	Ackn:
	Raks: 1 Specimen
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [X]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

DSC- 24 BP-1 5-18-79 OCS-10 18'

Kinoshynce

Sta No: DSG = 25. Logged [ . ACC No: 381794 RH No: 2254 ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: Arctic Ocean, Beautont Sea Loc-18 United Stortes Loc-2: Alaska Loc-3: Stefansson sound Loc-4: Baulder Portch L/L: 30^19^15 N^14 33506 W Gear: meio-dredge grab box-corer Core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 5.49 S (ppt): \_\_\_ T (C): \_\_\_ Fix: formalin alcohol Proc: bubble decant in-shock narc unprocessed Lots: \_-30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol I-vial Pres: carosafe formalin alcohol Col: R. Higgins and/or Carey & Montagna Date: 18 m A y 19 79 Hab-1: sediment animal plant Hab-2: Claury-Sch Ackna Specimens Raksi Obs: [ ] Bywnoderes [ ] Echinoderes [ ] ondyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes \_ [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heacentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

DSC-125 BP-1 5-18-79 OCS-10 18'

Kinothynea

Sta No: DSC - 29. Logged [ 1 Acc No: 38 1794 RH NO: 2255 ANW ANE ASW ASE MED INW INE ISW ISC ISE INN INE ISW ISC ISE PNW PNE PSW PSE Loc-0: Arctic Ocean, Beautort Sea Loc-18 United States Loc-2: Alaska Loc-3: Stefansson Sound Loc-4: Boulder Patch UL: 701915 NM 147350066 Gear: meio-dredge grab box-corer (core) other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 5.49 S (ppt): T (C): Fix: formalin (alcoho) Proc: bubble decant fw-shock narc unprocessed Lots: \_\_-30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol (-vial Pres: carosafe formalin alcohol Col: R. Niggins and/or Carey & Montagna Date: 18 ^MAY ^ 19 7 9 Hab-1: Sediment animal plant Hab-2: Clayey Sit Ackn: ROKS: 2 Spec WRKS-bould Russpleye Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ Jundetermined [ Jother:\_\_\_\_\_

DSC.29
BP-1
5.18.79
OC5.10
18'

DSC-30 BP-1 5-19-79 OSC-10

Kinochynca

Logged [/] RH No: 2258 ANW ANE (ASW ) ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: NORTH Atlantic Orean Loc-1: United States Loc-2: Florido Loc-3: Ft. Merce LOC-4: 5-mile site ULI 27-30-00 NAO 80-17-00W Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 15 S (ppt): T (C): Fix: formalin alcohol Proc: bubble decant (In-shock narc unprocessed Lots: \_\_-30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol 3 -vial Pres: carosafe formalin alcohol Col: R. Niggins and or K. Kristensen Date: 25 ^ NOV ^ 1988 Hab-1: sediment animal plant
Hab-2: Course sand, Shell hash Ackn: Roks: Tandigrada, Kinorhyucha, Solenoadstie Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyladeres [ ]Centroderes [ ]Seanoderes [ ]Sphenoderes . [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ] Neocentrophyes [ ] Pycnophyes [ ] Kinorhynchus [ Jundetermined [ Jother:\_\_\_\_

Sta No: 8 8 6 6 0 / Logged [ * Acc No: 3 5 3 5 8 5	1
ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE	
Loc-0: NAO, Carion-edia Sea	le façate
Loc-2:	i-appai
Loc-3: Comment of Comm	n-dinid
L/L:	P-Grejon
104 Maria	
Gear: meio-dredge grab box-corer core other	
Zone-1: subtidal intertidal Horiz (cm):	•
Zone-2: oceanic estuarine Depth (m): 16 S (ppt): T (C): Fix: formalin, alcoho	
Proc: bubble decant in-shock narc unprocessed	
Lots:30ml Pres: carosafe formalin alcoho	
60ml Pres: carosafe formalin alcoho	
-vial Pres: (carosate) forwalin alcoho	
Col: R-Higgins and for C. Gradek	
Date: 0 / ^ C & B^ 19 8 8	
Hab-1: sediment animal plant	
Hab-2: Cotol said	Pape
Ackn:	
Raks:	J-44a,
	n-defined
	n-equips
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes	k
[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes	
[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes	
[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus	
[ Jundetermined [ Jother: Tandianades	

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Sta No: 390446. L Logged [/] Acc No: 345515
HH NU: 72263
ANN ANE ASW ASE MED INN INE ISW ISC ISE INN INE ISW ISC ISE PNN PNE PSW PSE
Loc-0: North Atlantic Ocean
Loc-1: Mnited States
Loc-2: FLORIDA  Loc-3:
Loc-4: 5 miles E. Fort Aerec FUA.
1/1: 27'30'00 N"080'12'42W
Gear: meio-dredge grab box-corer core other
Zone-1: Subtidal intertidal Horiz (cm):
Zone-2: Oceanic estuarine Depth (m): 15
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant in-shock narc unprocessed
Lots:30ml Pres: carosafe formalin alcohol60ml Pres: carosafe formalin alcohol
2 - vial Pres: carosate formalin alcohol
Col: R. Higgins and tor
Date: 16°JAN° 1989
Hab-1: sediment animal plant
Hab-2: Silty shell gravel
Ackn:
Reks: anchor dredge
Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
L ICentroderes L'Isennoderes L Isphenoderes
L Jeneroderes Lossandderes Losphandderes L L Jelinkaderes Losphanderes Losphandderes
L INvacentrophyes & IPycnophyes & IKingrhynchus
L Jundetermined L Jothers
A JANUTUTINANTU L JULIUTI

The control of the co

	NE ASM ASE MED INM INE INE ISM ISC ISE PAN PA NORTH ATL OCEAN UNITED STATES	
Loc-2: Loc-3: Loc-4:	FORT PIERCE  5-MI E OF FORT MI  65-MILE SUTE	
L/L:	2-7 * 3C * 0 0 N * 0 5	0 17 0
Zone-1 Zone-2 S (ppt Proc: Lots:  Col: R Date: Hab-1: Hab-2:	subtidal intertidal How oceanic estuarine De T (C): Fix: bubble decant fw-shock is -30ml Pres: carosafe -60ml Pres: carosafe I-vial Pres: carosafe Miggins and/or Sediment animal plant coarse SAND - SEC	
Ackn: Raks:	ISEPONA TO KENSLEY	
	Jaymnoderes [ JEchinoder	ec [ ]Condulo

	Sta No: 890220.3 Logged 147 Acc No: 34815
	RH No: 2265
· · ·	ANW ANE ASW ASE MED INW INE ISW ISC ISE
	INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: North Atlantic Ocean
	Loc-1: 1/Nited States
	Loc-2: Florida
	Loc-3: Fit Pierce
	Loc-4: 5-mile site
0	L/L: 27°30°00N°079°55°08W
	Gear: weio-dredoe grab box-corer core other
	Gear: weio-dredge grab box-corer core other lone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 14
	S (ppt): T (C): Fix: dormalin alcohol
( * )	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	2-vial Pres: carosate tormalin alcohol
	Colx R. Higgins and/or
	Date: 20 'FEB ' 1989
The second secon	Hab-1: sediment animal plant Hab-2: shell hash
	Ackn: SMSLP
	Raks: 1 specimen Cateria?
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[Materia [ ]Zelinkaderes [ ]Paracentrophyes
	[ ] Neocentrophyes [ ] Pycnophyes [ ] Kinorhynchus
	[ Jundetermined [ Jother:

ACT No: 383/47
RH No: 266 Logged [ \ ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW (ISC ) ISE PNW PNE PSW PSE Loc-0: NPO LOC-1: JAPAN Loc-2: OCOAWA Loc-3: SESERO ISCANA Loc-4: UL: 26 - 37 - - N - 127 - 51 - - E seved. Gear: meio-dredge grab box-corer core other lone-1: subtidal Intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): S (ppt): \_\_\_ T (C): \_\_\_ Fix: formalin alcohol Proc: bubble decant fw-shock narc unprocessed Lots: | -30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol ) -vial Pres: carosate formalin alcohol Col: A. Higgins and/or M.J. Grugier Date: 10 ^MA R ^ 19 8 9 Hab-1: sediment animal plant Hab-2: Calci Red, Alga Ackn: MARNE SCI CENTER, SESSEC Roks: Jannia Pupas nings thru 62 mm Sieve Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:\_\_\_\_\_

ANN ANE ASM ASE MED INM INE ISM ISC ISE INM INE ISM ISC ISE PNN PNE PSW PSE Loc-0: Indian Ocean Loc-1: Seyclelles Loc-2: Loc-3: Make Island Loc-4: Shallow reclaimed area near docks  L/L: ^ ^ ^ ^ ^ ^ ^  Gear: meio-dredge grab box-corer core other Ione-1: subtidal intertidal Horiz (cm): Ione-2: oceanic estuarine Depth (m): o-o.s S (ppt): _ I (C): _ Fix: formalin alcoh Proc: Dubble decant fw-shock narc unprocessed Lots: \( \) -30wl Pres: carosale formalin alcoh60wl Pres: carosale formalin alcohvial Pres: carosale formalin alcoh	ANN ANE ASW ASE MED INW INE ISW ISC ISE  INW INE ISW ISC ISE PNW PNE PSW PSE  Loc-0: Indian Ocean  Loc-1: Seyclelles  Loc-2:  Loc-3: Make Island  Loc-4: Shallow reclaimed area near  docks  L/L: ^ ^ ^ ^ ^ ^ ^ ^ ^  Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): 0-0:8  S (ppt): I (C): Fix: formalin alcoh  Proc: bubble decant in-shock narc unprocessed  Lots: \ -30ml Pres: carosafe formalin alcoh  -60ml Pres: carosafe formalin alcoh  -vial Pres: carosafe formalin alcoh  -vial Pres: carosafe formalin alcoh  Col: R.Higgins and/or R. Kensley  Date: 0 6 M A R^ 19 8 9	Sta No Acc No	383	4	1		Logged ()
Loc-1: Seyclelles  Loc-2:  Loc-3: Make Island  Loc-4: Shallow reclaimed area near docks  L/L: ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^	Loc-1: Seyclelles  Loc-2:  Loc-3: Make Island  Loc-4: Shallow reclaimed area near  docks  L/L: ^ ^ ^ ^^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^	ANW AI	NE ASW A	SE MED	E PNW P	NE PSW	
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m): 0-0.8  S (ppt): T (C): Fix: formalin alcoh  Proc: bubble decant in-shock narc unprocessed  Lots: \( \sigma -30\text{ml}\) Pres: carosafe formalin alcoh  -60\text{ml} Pres: carosafe formalin alcoh  -vial Pres: carosafe formalin alcoh  Col: R.Higgins and/or B. Kensley  Date: 06^MAR^1989  Hab-1: sediment animal plant	Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m): 0-0.8  S (ppt): T (C): Fix: formalin alcohomology  Proc: bubble decant fm-shock narc unprocessed  Lots: \( \) -30ml Pres: carosafe formalin alcohomology  -60ml Pres: carosafe formalin alcohomology  -vial Pres: carosafe formalin alcohomology  Date: 06 ^ M A R^ 1989  Hab-1: sediment animal plant  Hab-2: coarse gravel + silt  Ackn:	Loc-2: Loc-3:	Seyes	elles	land		rear
Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): 0-0.8  S (ppt): T (C): Fix: formalin alcohologo  Proc: bubble decant fw-shock narc unprocessed  Lots: \( \sigma -30\text{w}\) Pres: carosafe formalin alcohologo  \( \sigma -60\text{w}\) Pres: carosafe formalin alcohologo  \( \sigma -vial \) Pres: carosafe formalin alcohologo  Col: R. Higgins and/or \( \sigma \), Kensley  Date: \( \sigma \) 6 \( \sigma \) A \( \sigma \) 19 \( \sigma \) 9  Hab-1: Sediment animal plant	Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m): 0-0.8  S (ppt): T (C): Fix: formalin alcohologo  Proc: bubble decant fn-shock narc unprocessed  Lots: \[ \] -30nl Pres: carosafe formalin alcohologo 60nl Pres: carosafe formalin alcohologo vial Pres: carosafe formalin alcohologo  Col: R. Higgins and/or R. Kensley  Date: 06^MAR^1989  Hab-1: sediment animal plant  Hab-2: coarse gravel + sult  Ackn:	L/L:	<b>A</b>	A	AA	A	A
Date: 06 ^ MAR^ 1989 Hab-1: sediment) animal plant	Date: 06 ^ M A R ^ 1989  Hab-1: sediment animal plant  Hab-2: coarse gravel + silt  Ackn:	Zone-1: Zone-2: S (ppt) Proce Lots:	subtidal oceanic toubble de -30%1 -60%1 -vial	estuar: (C): cant fi Pres: Pres: Pres:	idal H ine D Fix v-shock carosale carosale	oriz (ca epth (m) formal narc un oformal formal	in alcoh lin alcoh lin alcoh lin alcoh
The same of the sa	Ackns	Date: Hab-1:	o 6 ^ m f	R^1 animal	989 plant		i de la companya de l

Sta No:

ACC No: 383149 RH No: 2268
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
Loc-0: Indian Ocean
Loc-1: Seychelles
Loc-2:
Loc-3: Many I-sland, Marie-Louise Cove
Loc-4:
L/L: ^ ^ ^ ^
Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 05-1
S (ppt): T (C): Fix: formalin alcohol
Proce bubble decant in-shock narc unprocessed
Lots: 1-30ml Pres: carosate formalin alcohol
-60ml Pres: carosafe formalin alcohol
-vial Pres: carosafe formalin alcohol
Col: R-Higgins and for B. Kensley
Date: 25^F&B^1989
Hab-1: sediment animal plant
Hab-2: coarse sand
Ackn:
Raks:
tardiament Nematada
removed
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
[ ]Heacentrophyes [ ]Pycnophyes [ ]Kinorhynchus
, , , , , , , , , , , , , , , , , , , ,

	Sta No: Logged [/]
	ACC No: 383149
	RH No: 2269
	ANN ANE ASM ASE MED INW INE ISW ISC ISE
	INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Indian Ocean
	Loc-1: Seuchelles
	Loc-2:
	Loc-3: Make Island, Nord d'Est cove
	Loc-4:
	L/L:^_ ^^
	Company main deader and ben announced with a
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 0.5 - 1
	S (ppt): T (C): Fix: Cornalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Pres: carosale formalin alcohol
	60ml Pres: carosafe formalin alcohol
	vial Pres: carosafe formalin alcohol
	Col: R. Niggins and/or
	Date: 27 ^ FEB ^ 1989
	Hab-1: (Sediment) animal plant
	Hab-2: coorse sand
	Ackn:
	Ruks: Isopoda, Newaloda.
	tardialada + decarooda
	MOVE A
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
5	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

Sta No: Logged [/] Acc No: 393149 RH No: 2270
ANN ANE ASN ASE MED INN INE ISN ISC ISE  INN INE ISN ISC ISE PNN PNE PSN PSE  LOC-0: Indian Ocean  Loc-1: Seychelles  Loc-2:  Loc-3: Male #sland, Lisette  Loc-4: Sandy embaument
L/L:
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidab Horiz (cm):  Ione-2: oceanic estuarine Depth (m): 0-5  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: 1-30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol  Col: R. Niggins and/or  Date: 04^M AR^1989  Hab-1: sediment animal plant  Hab-2: scattered coarse rubble
Ackn: Raks:
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

 $\gamma_2$  (2) to the  $\gamma$  - (abstrace) and (2) consequently  $\gamma_2$  (2)  $\gamma_3$  -  $\gamma_4$   $\gamma_5$  -  $\gamma_5$  (2)  $\gamma_5$  -  $\gamma_5$  (3)  $\gamma_5$  -  $\gamma_5$  (4)  $\gamma_5$ 

	Sta No: K - SEY - 30. Logged [/] Acc No: 3 8 3 1 4 9 RH No: Z 2 7 /
The second second	ANN ANE ASW ASE NED INN INE ISW ISC ISE INN INE ISW ISC ISE PNN PNE PSW PSE Loc-0: Indian Ocean Loc-1: Beychelles
	Loc-2: Make IS/And, Faure Cove Loc-4: Channel in Mangrove mudflat
	L/L:
	Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm): 20  Zone-2: oceanic estuarine Depth (m):
	S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant in-shock narc unprocessed  Lots: [-30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol
	Col: A. Higgins and/or B. Kensley Date: 06 MAR^ 1989
	Hab-1: Sediment animal plant Hab-2: Avicenna + Sonnertia
	Ackn: Raks:
	Obs: [] Gymnoderes [] Echinoderes [] Condyloderes [] Centroderes [] Semnoderes [] Sphenoderes [] Cateria [] Ilelinkaderes [] Paracentrophyes [] Meocentrophyes [] Pycnophyes [] Kinorhynchus [] Jundetermined [] Other:

Sta No: Logged [ ] Acc No: 383149 RH No: 2272
ANN ANE ASM ASE NED INN INE ISM ISC ISE INN INE ISM ISC ISE PNN PNE PSN PSE LOC-0: Indian Ocean Loc-1: Seycheles Loc-2: Loc-3: Mahe Island, Etoile cove Loc-4: Shelfered bay
L/L:
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m): O.S  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fm-shock narc unprocessed  Lots: \[ \] -30ml  \text{Pres: carosafe formalin alcohol} \]  \[ \] -60ml  \text{Pres: carosafe formalin alcohol} \]  \[ \] -vial  \text{Pres: carosafe formalin alcohol} \]  Col: Ratiggins and/or \[ \text{Longley}  \text{Hondey} \]  Date: \[ 2 \frac{1}{2} \text{E}  \text{S}^2  \text{19}  \text{9}  \text{Hab-1: Sediment animal plant} \]  Hab-1: \[ \text{Sediment animal plant} \]  Ackn: \[ \text{Rmks:} \]
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Sta No: GRAB #1 . Logged [ 1/3] Acc No: 383 [ 51 RH No: 2273
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Na Pagific O crean Beting Sea
	Loc-1: UNITED STATES
A STATE OF THE PARTY OF THE PAR	Loc-2: A-LASKA
	Loc-3: Mibilof Islands
	Loc-4: Near St. Grove Island
	UL: 56-33 NML 69-42 W VANVEEN
	Gear: meio-dredge grab box-corer core other
	Zone-1: Subtidal intertidal Horiz (cm):
	Zone-2: Oceanic estuarine Depth (m): 84
	S (ppt): T (C): Fix: (formalin) alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: /-30ml Pres: carosate dormalin alcohol
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: Rolliggins and/or J. Noremburg
	Date: 0915= P1988
g de marie	Hab-1: sediment animal plant
	Hab-2:
and the second s	CARC
	Ackn: R/V Miller Freeman Cr. 888
	Raks: +TIME 13:08
	Nema, Amphi, tanaid
	na mb mandir time stock and man in the off all all the for the above and an all the time the state of the above and an all the above and an all the state of the above and an all the above and all the a
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:
	with the way of a good way in the time that the time that the time that the time the time the time the time the time time time time time time time tim

	Sta No: 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: NPO Bering Sea
	Loc-1: US
	Loc-2: <u>A. a. S. E. a.</u>
	Loc-3: Philosoph Islands
	Loc-4: \\Car see Garage Table 1
	L/L: 5632 A TO MAN VECOV
	Gear: meio-dredge grab box-corer core other
	Zone-1: Subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 78
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Pres: Carosate formalin alcohol
	60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: A Higgins and/or J. Norenburg  Date: 091569198
and the second second	Hab-1: sediment animal plant
	Hab-2: And volcanie + carbonate shell
	Ackn: RIV miller Freeman Cr. 888
	Roks: fine 1417, Dw small bivalues Talnard, Nema, Amoni
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Faracentrophyes [ ]Meocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Sta No: 6-23 - Logged [ X) Acc No: 3 8 3 1 5 1 RH No: 2 2 3 5
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNN PNE PSW PSE
	Loc-0: NPO Bering Sea
	Loc-1:
	Loc-2: A. Loc-3: E- Cocoo Coco Coco Coco Coco Coco Coco Co
	Loc-4:
	L/L: 56-34 NM169-42 W
	SNIRK
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 30
	S (ppt): T (C): Fix: formalin alcohol
as ·	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosate formalin alcohol
	60ml Pres: carosate tormalin alcoholvial Pres: carosate tormalin alcohol
	Col: R. Wiggins and/or J. NO/ENDUT
	Date: 10^S 6 P^ 19 6 8
production of the second	Hab-1: sediment animal plant
	Hab-2: (2 (2 (5 ) ) (4 )
	5030 1 1000
	Ackn: 21 Miller Freeman Cr. 888
A second	Raks: 11 m E 1930
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

Sta No: GRAG +4 Logged [ 1/3 ACC No: 3 83 151 RH No: 2 2 NOR HA ANW ANE ASW ASE MED INW INE ISW ISC ISE INN (INE) ISW ISC ISE PNW PNE PSW PSE Loc-0: NPO, Bering Sea Loc-1: US Loc-2: A Loc-3: Pribilof stalands Loc-4: Near St. Paul Tsland L/L: 5707~ - NMI 701071- W shipek Gear: meio-dredge grab box-corer core other Zone-la subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 40 S (ppt): \_\_\_ T (C): \_\_\_ Fix: formalin alcohol Proc: bubble decant in-shock narc unprocessed Lots: |-30ml Pres: carosafe formalin alcohol -60ml Pres: carosafe formalin alcohol -vial Pres: carosafe formalin alcohol Col: R-Higgins and/or J. Norenburg Date: 19 5 5 F 19 8 8 Hab-1: (sediment) animal plant Hab-2: Ackni RIV Miller Freedman CE. 888 Roks: Twe 1202 Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Heocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ Jundetermined [ Jother:

Sta No: Logged [V] ACC No: 383151 RH No: 2277 ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: NPO bereva Sea Loc-1: 1) 5 Loc-2: Loc-3: Project TS (0 ) 0 S Loc-4: Near St. Paul Island L/L: 5-1050 -NM 170180- W van veen Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): 38 S (ppt): T (C): Fix: formalin alcohol Proc: bubble decant in-shock narc unprocessed Lots: |-30ml Pres: carosate formalin alcohol -60ml Pres: carosafe formalin alcohol -vial Press carosafe formalin alcohol Col: R-Higgins and/or J. Noienburg Date: 1915 EP11988 Hab-1: sediment animal plant Hab-2: SOSC Raks: Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ] Neocentrophyes [ ] Pycnophyes [ ] Kinorhynchus [ Jundetermined [ Jother:\_\_\_\_\_

	Sta No: G-BAB ### . Logged [ 1] Acc No: 383/5/ RH No: 2248
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: _/ berowa des
	Loc-1:
1 The second	Loc-2:
	Loc-4: Near St. Paul Islands
	L/L: 5 3^04/ 120 1 20 1 8 W
	Gear: meio-dredge grab box-corer core other
	Zone-1: Subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 44
	S (ppt): T (C): Fix: formalin alcohol
\$	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Pres: carosafe formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: R. Higgins and/or J. Noienburg
	Date: 1986
	Hab-1: sediment animal plant
	Hab-2: Mud
	Acknows Sosc RU Willer Freewill 888
	Raks:
- managed	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

	Sta No: Houl 52 . Logged [ 1  Acc No: 383/5/ RH No: 22399
	ANW ANE ASM ASE MED INW INE ISM ISC ISE INW INE ISM ISC ISE PNW PNE PSW PSE
	Loc-0: NPO Benna 220
	Loc-1:
	Loc-2: A
	Loc-3:
	Loc-4:
	L/L: 54-38-27 NAN 166-55-04W
	Gears meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 223
	S (ppt): T (C): 318 Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosate formalin alcohol
	60ml Pres: carosafe formalin alcohol
	-vial Pres: carosate formalin alcohol
	Col: A-Higgins and/or J. Noice During
	Date: 0 -1 ^ 5 =
()	Hab-1: (sediment) animal plant Hab-2:
	ndu-z:
	Ackn: SOSC RIV MILE Freeman CE. 488
	Raks:
	Kino, Nema, Gastrotr.
	Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

Sta No: +\au\ 95 Logged [ \sigma \text{RH No: 2280}
ANW ANE ASW ASE MED INW INE ISW ISC ISE  INW INE ISW ISC ISE PNW PNE PSW PSE  Loc-0: NPD Bearing Sea  Loc-1:
Loc-2: Loc-3: Loc-4:
L/L: 58 ^ 34 ^ 22 N/ 17 6 ^ 19 ^ 3 / W
Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m):
S (ppt): T (C): 3 + Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: \30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol
Col: R-Higgins and/or  Date: 5^66^19 8 8  Hab-1: Sediment animal plant Hab-2:
Ackn: Sosc & v Miler Freemen Raks:
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Sta No: <u>Haw 219</u> . Logged [ 19] Acc No: <u>393/51</u> RH No: <u>228</u>
0	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: NPO Served Sea
	Loc-1:
	Loc-2:
	Loc-3:
	Loc-4:
	L/L: 55^5/21/1/69/32/35 W
	Gears meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m):
	S (ppt): T (C): 5. Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosale formalin alcohol
	60ml Pres: carosafe formalin alcohol
	vial Pres: carosale formalin alcohol
	Col: R. Higgins and/or J. Novemburg
	Date: 2-1^5=1985
	Hab-1: sediment animal plant
	Hab-2:
	Ackn:
ن ماداد می	Raks:
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

•	Sta No: 807 Logged [ ] Acc No: 383 [ 5 2
0	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: NPO
	Loc-1:
	Loc-2: _CAL
	Loc-3: Pt. SUR, 23 SUR
	Loc-4:
	L/L:^^
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 44,4
•	S (ppt): T (C): Fix: Tormalin alcohol
	Proc: bubble decant fu-shock narc unprocessed
	Lots: /-30ml Pres: carosafe formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: R. Niggins and/or R. Schmieder
	Date: 23^SEP^1988
	Hab-1: sediment animal plant Hab-2:
	Acknow Cordell Expeditions
	Raks: LARANE
1	275 U.50
	42633.5
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

	Sta No: 808 Logged [ ] Acc No: 383/52 RH No: 2293
	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0:
	Loc-1: US
. Married Marr	Loc-2: CAL
	Loc-3: PT. SUR. 23 SUR
	Loc-4:
	L/L; ^ ^ ^ ^
	Gear: meio-dredge grab box-corer core other
	lone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a): 44,4
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Pres: carosate formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	vial Pres: carosafe formalin alcohol
	Col: R. Higgins and/or R. Schmieder
	Date: 24^5EP^1998
parties -	Hab-1: (sediment) animal plant
	Hab-2:
	Ackn: Condell Expeditions
	Raks: LORAN: &
	2351150
	H2633,5
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

	Sta No: 8818017 . Logged [ ] Acc No: 383152 RH No: 2284
0	ANW ANE ASW ASE MED INW INE ISW ISC ISE  INW INE ISW ISC ISE PNW PNE PSW PSE  LDC-0:  LDC-1:
	Loc-2: CAL Loc-3: Pt. SUR, SUR-B Loc-4:
	L/L:^^
	Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): 39  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: 1-30ml Pres: carosafe formalin alcohol
men <sup>se</sup> v	-60al Pres: carosafe formalin alcohol -vial Pres: carosafe formalin alcohol Col: R. Niggins and/or R. Schmieder Date: 29 ^ OCT ^ 1988
	Hab-1: sediment animal plant Hab-2:  Ackn: Condell Expeditions
	Raks: LORANI 27515,43 42629,95
	Obs: []Gymnoderes []Echinoderes []Condyloderes []Centroderes []Semnoderes []Sphenoderes []Cateria []Zelinkaderes []Paracentrophyes []Meocentrophyes []Pycnophyes []Kinorhynchus []undetermined []other:

Sta No: 8819085. Logged [ ] Acc No: 383152 RH No: 2285
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0:
Loc-1: US Loc-2: CAL Loc-3: PASUR, SUR-A Loc-4:
L/L:^
Gear: meio-dredge grab box-corer core other  Zone-1: Subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): 37  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fm-shock narc unprocessed  Lots: J-30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol  Col: R. Niggins and/or R. Schmieder  Date: 30^0cT^1988  Hab-1: Sediment animal plant  Hab-2:  Ackn: Cordell Expeditions  Rmks: LOTAN:  27515.72
42631.44
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Meocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	ANN ANE ASN ASE MED INN INE ISN ISC ISE INN INE ISN ISC ISE PNN PNE PSN PSE Loc-0: N. Pacific Ocean Loc-1: On the desires
	Loc-2: Callforne Loc-3: Pt. Sur, 20 Sur Loc-4:
)	L/L:^^
	Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): 37.5  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcoho 60ml Pres: carosafe formalin alcoho vial Pres: carosafe formalin alcoho
	Col: R. Higgins and/or R. Schmieder  Date: 16^5 E P^ 19 8 8  Hab-1: Sediment animal plant  Hab-2:
	Ackn: Cordell Expeditions Ruks: Loran Coord: 27514.76/42631.92
	Obs: []Gymnoderes []Echinoderes []Condyloder []Centroderes []Semnoderes []Sphenoderes []Cateria []Zelinkaderes []Paracentrophye []Neocentrophyes []Pycnophyes []Kinorhynchu []Jundetermined []other:

Sta No: JDT/212-10 Logged [/] ACC No: 3 8 4/ 9 8 6 RH No: 2288 ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: 5 P Loc-1: australia Loc-2: Loc-3: Lizard Island, Great Barner Ree LOC-4: N. Point; sediment plane next to L/L: ^ ^ by hand Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: Oceanic estuarine Depth (a): 25 S (ppt): \_\_\_ T (C): Fix: formalin alcohol Proc: bubble decant in-shock narc unprocessed Lots: [ -30ml Pres: carosate formalin alcohol -60ml Pres: carosafe formalin alcohol -vial Pres: carosafe formalin alcohol Col: R. Higgins and/or J. Clark + J. Thomas Date: 26 ^5 A N ^ 19 8 9 Hab-1: sediment animal plant Hab-2: coralagal mud w/ Halimeda Ackn: Raks: Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ] Neocentrophyes [ ] Pycnophyes [ ] Kinorhynchus [ Jundetermined [ Jother:\_\_\_\_\_

	Sta No: JDY /LIZ-13. Logged [ /]
	Acc No: 384986
	RH No: 2289 (Sorbledda)
	ANW ANE ASM ASE NED INN INE ISM ISC ISE
	HNW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: SPO
	Lot-le-australia
	Loc-2:
	Loc-4: NX Point
	L/Li
	byhand
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a):
	S (ppt): T (C): Fix: formalin alcohol
Jakot de San	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Press carosale formalin alcohol
	60ml Pres: carosafe formalin alcoholvial Pres: carosafe formalin alcohol
	Col: R-Higgins and/or J. clark 4 J. Thomas
	Date: 28 ^ JAN ^ 1989
And the second	Hab-1: Sediment animal plant
	Hab-2: rubble
	Ackn:
	Raks: Polloble Bornible from 40 ft.;
	taken from vertical feliffs +
	incorpalidate a restall on bottom
	Obs: []Gymnoderes []Echinoderes []Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
8	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

Sta No: JPT / OPH -4 Logged [/] Acc No: 384986 RH No: 2290
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0:
Loc-2: Loc-3: Orpheus Island Pioneer Bey Loc-4: just beyond reef front at boat Mooning area
L/L:^_ ^^
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m):  S (ppt):  T (C):  Fix: formalin alcohol  Proc: bubble decant fn-shock narc unprocessed  Lots:  1-30ml Prem: carosafe formalin alcohol  -60ml Prem: carosafe formalin alcohol  -vial Prem: carosafe formalin alcohol  Col: R. Higgins and/or I clark to thomas  Date:  12^FBB^19 B9  Hab-1: Sediment animal plant  Hab-2: carbonale sand waga  Ackn:  Rmks:
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Acc No: 3 9 4 9 86 RH No: 2 2 9 1
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: S >-6
	Loc-1: Australia
	Loc-2:
)	Loc-3: 10 roheus Island
	Loc-4: Sand flat off Fantome I, at closest st. to orpheus I.
And the second second	L/L;^
	byhand
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a): 3
	S (ppt): T (C): Fix: formalin alcoho.
,	Proc: bubble decant in-shock narc unprocessed Lots: 1-30ml Pres: carosaie formalin alcoho.
	-60ml Pres: carosate formalin alcoho
	vial Pres: carosafe formalin alcoho
	Col: Ritiggins-and/or J. Clark, +J. Thoma
	Date: 14°66B-1959
***- ***	Hab-1: (sediment) animal plant
	Hab-2: sand
	Ackn:
	Raks:
)	
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	The state of the s

ANN ANE ASM ASE MED INN INE ISM ISC ISE INW INE ISM ISC ISE PNN PNE PSW PSE Loc-O:
Loc-1: Quintrala
Loc-2:
Loc-4: Reel Front, fantome Island,
Northermost-Bay
L/L: ^ ^ ^
byhan
Gear: meio-dredge grab box-corer core other
Zone-1: subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (m): 3
S (ppt): T (C): Fix: formalin alco
Proc: bubble decant in-shock narc unprocesse Lots: [-30ml Pres: carosale formalin alco
60ml Pres: carosafe formalin alco
Col: R-Higgins and/or J. Clark + J. Homa
Date: 14^EEB^1959
Hab-1: sediment animal plant
Hab-2:
A CONTRACTOR OF THE PROPERTY O

	Sta No: J DT   OPH-12. Logged [ ] Acc No: 384986  RH No: 2293
0	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0:
	Loc-1: Oustralia
Marine Ma	Loc-2:
	Loc-3: Occineus Island
	Loc-4: NE Point
	L/L:^^
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
,	lone-2: oceanic estuarine Depth (m): 4.5
2	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: (-30ml Pres: carosate formalin alcohol
	60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col=R-Higgins and/or J. Clark & J. Momas
	Date: 15^E&B^1959
(	Hab-1: sediment animal plant
	Hab-2: Sand
	Ackn:
	Raks:
The second second	
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

	Sta No: JDT/0PH-13. Logged [V] Acc No: 384986 RH No: 2294
Contraction of the second	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: 5 6 0
	Loc-1: australia
Manual Market	Loc-2:
	Loc-3: Orpherma Teloma
	Loc-4: We point past reef flat
	L/L: ^ ^ ^
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 6
	S (ppt): T (C): Fix: Tornalin alcohol
9	Proc: bubble decant in-shock narc unprocessed
	Lots: 1-30ml Pres: carosate formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: Attiggins and/or J. Clark + J. thomas
	Date: \5 ^ F & 6 ^ 19 & 9
A STATE OF THE STA	Hab-1: Sediment animal plant
	Hab-2: (2000 9000)
	Ackn:
	Roks: high percentage of Avans
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:
	r annocociation r ancheli

and the second design of the comparison of the second seco

	Sta No: 2317. Logged [1] Acc No: 383191 RH No: 2297
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-1: NAO, consobean sea
	Loc-2:
	Loc-3: Navassa Island Loc-4: Off Wicoast of Navassa Island
	U/1: 18 12-4143 NMO75003000 W
	Gear: meio-dredge grab box-corer core other
	lone-1: Subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 623 S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc (unprocessed)
	Lots: 1-30ml Pres: carosate formalin alcohol
	60ml Pres: carosafe formalin alcohol
	vial Pres: carosafe formalin alcohol
	Col: Rettiggins and/or I. Harasewie het al
	Date: 12^0cT* 1988
	Hab-1: sediment animal plant Hab-2:
Mary Mary	114U-Zi
	Ackn:
partition and the second	Roks: <u>Declara</u> 2 based Buckets
	samples from buckets 4 +8
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

Sta No: 2318 . Logged [/] Acc No: 383191 RH No: 2298
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: 1/A-0. Carbonean Sea
Loc-1:
Loc-2:
Loc-3: Navalace Talana
Loc-4:
L/L: 18^25^341000000000000000000000000000000000000
Gear: meio-dredge grab box-corer core other
Zone-1: Subtidal intertidal Horiz (cm):
Zone-2: oceanic estuarine Depth (a):
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant in-shock narc unprocessed
Lots:30ml Pres: carosate formalin alcohol
60ml Pres: carosafe formalin alcohol
vial Pres: carosafe formalin alcohol
Col: Rolliggins and/or of oroserrios et al
Date: 12.0ct.1988
Hab-1: (sediment) animal plant
Hab-2:
Ackn:
Raks: Savier 1000 Such
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
[ ]undetermined [ ]other:

	Sta No: 860417.4 Logged Windows 380040 RH No: 2299
0	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: Nonth Pacific Ocean
	Loc-1: Tapas
Janes Land	Loc-2:
	Loc-3: Nucleans number
	Loc-4: Mean I Slam Myent
	L/L: 34^21^48 N^133^13^18 =
	Gear: Beio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 10
•	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Press carosate formalin alcoholvial Press carosate formalin alcohol
	Col: R. Niggins and/or
	Date: 7 ^ A P P ^ 19 8 6
A Comment of the Comm	Hab-1: Sediment animal plant
	Hab-2: COOME Sound W/Such, shells
	Ackn:
	Raks:
	Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ Jundetermined [ Jother:

Sta No	1: 8	6	Control of the Contro	02	hot.	6		Logi	ged [] ]
ACC NO									
RH No:	\$	23		Secretary Secret					
	INE	ASW		And the said of			ISW		
	INE	ISI	1 (1	SC 18	IE PA	IW PN	E PSW	PSI	E
Loc-0	ethic coups		September 1						
Loc-1		l-all-th-quid-quid-quid-quid-	Contraction of the second					440-466-4866-4860-	
Loc-2		7.A				and the second			
Loc-3	The second second	MO		CALLY.	Carlo Comme		4	A	
Loc-4				SAC					
	GRAP 4001	in-distin-codib starts-distan-	THE THE STREET	P districtura anto duna aliab si	ilip-alais apin-disip-disip-di	Plan distantistic distantistic and a	icin-tilan grap ağınlı diğə idlər çıxı	a different construction of the second	
L/L:		٨		٨	<b>^</b>	٨	٨	٨	
L/L+	display diffulls	case early want			has days didb				
hear:	me i	n-dr	odne	0.00	h ha	Y-CAP1	er cor	NO	The Reserve
			_	AND A SECOND CO.	ida.		oriz (c	- シャランクのこうとはなるから	Sharen.
							epth (		
									alcohol
									cessed
				.A*				•	alcohol
0.0 M/ 10 4/ 0									alcohol
,									alcohol
Col:		NAME OF TAXABLE PARTY.	STATE OF THE PARTY						
Date:	The state of the s			^	19 8	6		the death grove energy-damp	
	STATE OF THE PARTY	-	Peters and de	anina	-				
Hab-2	San State St	and the state of t	Str. 12	<u>a</u> /o	•		AAA		
	epate de	De ente des sontant	-						r sivo silib dibir dula casa dilap dibir ada
Ackn:			1/1						
Raks:			l-Mayle-diago egilip un				tics ethn eigh can and alb d	are etallige diguide etallice quar	
	Section to	in feet the end and	k apago -donno argalo, nan	in the districts the district					
result divide-BBIS stiglet filede	AMERICAN STREET	mercedas Alego diliber bilad	1 496 Mile edite ay	tio altre mate done virge deals	Marty collaboration could epitys	distriction dates date (		m) again salga endra agai	in digin differ in the easter trace draw spiles gain
grant street diller felich spile		mun enterer Adişsiy değirin vilgad	1 COMP - 1000 - 1000 A				night spiece explain (gand emilie filler) sa	-	al Allayir Gallani (Allahi Assala Assala (Assala assalar dara
datto confi-fittib gans grato.	-and-regal steps say		) flage onjur define se		ding addr they day, gare	Many space space strate spaces of	ander scotte anime etware-device states at		e allie alle dille appenie des des des
		•						•	loderes
							[ ]Sp!		
									ophyes
	ocen	•	•		Pycno	phyes	[ ]K	norh	ynchus
[ ]un									

	Sta No: 86 10 24.5 Logged [V] Acc No: 3756 45 RH No: 2355
	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0: 5, 0.0.
	Loc-1: Filil
Jan 19	Loc-2:
	Loc-3: WHILENUL
	Loc-4: 10 m 100 of Moseum Island near fact Darin
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m):
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: R. Higgins and/or
	Date: 24.001.1986
	Hab-1: Sediment animal plant
	Hab-2: Ned coals section with
	Ackn: N. Helm
	Raks:
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Heocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

	Sta No: 861025.1 Logged [-] Acc No: 2353
0	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0:
Janes, Santa	Loc-2:
	Loc-3: Vitileun, Korolevu beach
	L/L: ^ ^ ^ ^
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a):  S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	1-60ml Pres: carosafe formalin alcohol)
	-vial Pres: carosate formalin alcohol
	Col: R. Niggins and/or
	Date: 25^0CT^19 86
1	Hab-1: sediment animal plant
	Hab-2: <u>LOCUASE SOMO</u>
	Ackn: N. N. N. M. Clark
	Reks: Samolo Anno
The same of the sa	
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

Sta No: 861926. Logged [V] Acc No: RH No: 2355
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: Loc-1:
Loc-2: Loc-3: Vitilevy, Corolevy Beach Loc-4:
L/L: _^_ ^^^ \
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: bceanic estuarine Depth (m): O(S)  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: -30ml Pres: carosafe formalin alcohol  Z-60ml Pres: carosafe formalin alcohol  Z-vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or  Date: 2600 196  Hab-1: Sediment animal plant  Hab-2: 600 500 6000
Ackn: New 400 Clark Roks: Taken at 1000 Each 1-dr Val glass Axed
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

	Sta No: 861226.2 Logged [ \square Sta No: 861226.2 Logged [ \square Sta No: 2359]
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0:
	Loc-1:
Marine Marine Marine	Loc-2:
	roc-3: Mit relin tololenn beach
	Loc-4:
/ \	L/L:^_ ^
	Market
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal (intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a):
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	-60ml Pres: carosale formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: (R. Niggins and/or
	Date: 2 ^ 0 C ^ 19 5 6
	Hab-1: sediment animal plant
	Hab-2: COCADA SAAAA
	Ackns N 400 W
Jan Jan	Raksi Dogg Dogg Dogg Dogg Dogg Dogg Dogg Dog
	(30 - 10 CM SOMOVS +all
	Mighted to low widther
	-\_\$C_\\_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
and to separate	
	Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

	Sta No: 861030.2 Logged [/] Acc No: RH No: 2360
	ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0:
	Loc-2:
)	Loc-3: Will levu to sland, Rakinaki
	Loc-4: O See Sold Marketine Control of the Contr
	L/L:^
	Gears meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (m): 15
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots:30ml Pres: carosafe formalin alcohol
	60ml Pres: carosafe formalin alcoholvial Pres: carosafe formalin alcohol
	Col: R. Niggins and for N. Helyn
	Date: 30^001^19
	Hab-1: sediment animal plant
	Hab-2: Ganay area of Amus
	Ackn: Sundal Lal Ealard
	Raks:
/	
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

Sta No: 8 6 10 37.3 Logged [1] Acc No: RH No: 2 361
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0:
Loc-2: Loc-3: VIAN Levu Island, Nand, Bay Loc-4:
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):
S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots: _/-30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol  -yial Pres: carosafe formalin alcohol
Col: R. Higgins and/or A. John Date: 31^2 Cl^19 86  Hab-1: Sediment animal plant  Hab-2: December 2000
Ackn: Mark tusivi
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]Undetermined [ ]other:

Sta No: 5 Logged [
ANW ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE
LOC-0: SOUTH CHIME SEA, GOLF OF THAILAND
Loc-1: THALLAND-E
Loc-2: PAYONG-PROV
Loc-3: KHLONG RAWON  Loc-4:
Gear: meio-dredge grab box-corer core other Zone-1: subtidat intertidal Horiz (cm):
Zone-2: oceanic (estuarine) Depth (m):
S (ppt): T (C): Fix: formalin alcohol
Proc: bubble decant in-shock narc unprocessed
Lots:30ml Pres: carosafe formalin alcohol
-60ml Pres: carosafe formalin alcohol
Col: R. Higgins and/or S. CHULLASORA
Date: 07 ^ F E S ^ 19 8 7
Hab-1: Sediment animal plant
Hab-2: mud with fine sand
Ackn:
Raks:
Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
[ ]Neacentrophyes [ ]Pycnophyes [ ]Kinorhynchus
[ ]undetermined [ ]other:

INW INE ISW ISC ISE PNW PNE PSW PSE  Loc-0: SOUTH CHANA SEA, GOLF OF THAILAN  Loc-1: THAIL PAND E  Loc-2: PAYONG PROJ  Loc-3: KHLONG FAULON  Loc-4:  L/L: ^ ^ ^ ^ ^ ^ ^ ^  Sear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): O:  S (ppt): I (C): Fix: formalin a  Proc: bubble decant fw-shock narc unproce.  Lots:30ml Pres: carosafe formalin a 60ml Pres: carosafe formalin a vial Pres: carosafe formalin a  Col: R.Naggins and/or S CHULLASON  Date: O 4 ^ APR ^ 19 8 7  Hab-1a sediment animal plant  Hab-2: Medium Sunch	Sta No: 6 Logged Acc No: RH No: 2363	) 1
Loc-0: SOUTH CHINIA SEA, GOLF OF THAILAN Loc-1: THAIL PAND & Loc-2: RAYONG PROJ Loc-3: KHLONG FAULON Loc-4:  L/L: ^ ^ ^ ^ ^ ^ ^ ^  Gear: seio-dredge grab box-corer core othe Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): O S (ppt): I (C): Fix: formalin a Proc: bubble decant fn-shock narc unproce. Lots: -30ml Pres: carosafe formalin a	ANW ANE ASW ASE MED INW INE ISW ISC IS	ìΕ
Loc-1: THALLAND E  Loc-2: RAYONG PROV  Loc-3: KHLONG FRAVION  Loc-4:  L/L: ^ ^ ^ ^ ^ ^ ^ ^  Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): O:  S (ppt): T (C): Fix: formalin a:  Proc: bubble decant fw-shock narc unproce.  Lots:30ml Pres: carosafe formalin a: 60ml Pres: carosafe formalin a: vial Pres: carosafe formalin a:  Col: R. Naggins and/or _ S C NULLASON Date: O 4 ^ Pres ^ 19 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	INW INE ISW ISC ISE PNW PNE PSW PSE	
Loc-2: RAYONG PROJ  Loc-3: KHLONG FRAVION  Loc-4:  L/L: ^ ^ ^ ^^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^	Loc-0: SOUTH CHUNIA SEA, GOLF OF THAILAN	
Loc-4:  Loc-4:	Loc-1: The Care of	PP - 410
L/L: ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^		
Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): S (ppt): T (C): Fix: formalin a Proc: bubble decant in-shock narc unprocedute: Lots:  -30ml Pres: carosafe formalin a Pres: carosaf		Pag
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt):  T (C):  Fix: formalin a  Proc: bubble decant fw-shock narc unproced  Lots:  -30ml Pres: carosafe formalin a  -60ml Pres: carosafe formalin a  -vial Pres: carosafe formalin a  Col: R. Niggins and/or S CHULLASON  Date: 4 A A A A A A A A A A A A A A A A A A	Loc-4:	
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin a.  Proc: bubble decant fm-shock narc unproce.  Lots: -30ml Pres: carosafe formalin a.  -60ml Pres: carosafe formalin a.  -vial Pres: carosafe formalin a.  Col: R. Naggins and/or S MULLASON  Date: 4 A A A A A A A A A A A A A A A A A A	1/1, ^ ^ ^	in-dil
Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): O  S (ppt): T (C): Fix: formalin a  Proc: bubble decant fm-shock narc unproce.  Lots: -30ml Pres: carosafe formalin a  -60ml Pres: carosafe formalin a  -vial Pres: carosafe formalin a  Col: R. Niggins and/or S CHULLASON  Date: O A Pres ^ 19 8  Hab-1: sediment animal plant  Hab-2: Freediment animal plant  Ackn:		•
Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m): O  S (ppt): T (C): Fix: formalin a  Proc: bubble decant fm-shock narc unproce.  Lots:30ml Pres: carosafe formalin a 60ml Pres: carosafe formalin a vial Pres: carosafe formalin a  Col: R. Miggins and/or _S C NULL ASON  Date: O 4 ^ APR _ ^ 19  Hab-1: sediment animal plant  Hab-2:	Gears mein-dredne arah hay-corer care athe	0 1
Zone-2: oceanic estuarine Depth (m): Os (ppt): I (C): Fix: formalin a. Proc: bubble decant fw-shock narc unproce. Lots:30ml Pres: carosafe formalin a60ml Pres: carosafe formalin a1-vial Pres: carosafe formalin a. Col: R. Higgins and/or Schull ASON Date: Os ARRA 19 & ARRA 19		
S (ppt): T (C): Fix: formalin a.  Proc: bubble decant fw-shock narc unproce.  Lots: -30ml Pres: carosafe formalin a.  -60ml Pres: carosafe formalin a.    -vial Pres: carosafe formalin a.  Col: & Niggins and/or S MULASON  Date: A AR A 19 8  Hab-1s sediment animal plant  Hab-2: Mediment animal plant  Ackn:		
Proc: bubble decant fw-shock narc unproce.  Lots:30ml Pres: carosafe formalin a. 60ml Pres: carosafe formalin a. vial Pres: carosafe formalin a.  Col: R. Higgins and/or _ S		
Lots: -30ml Pres: carosafe formalin a.  -60ml Pres: carosafe formalin a.    -vial Pres: carosafe formalin a.  Col: R. Niggins and/or S CNULL SON  Date: A A A A A A A A A A A A A A A A A A A		
-60ml Pres: carosafe formalin a.   -vial Pres: carosafe formalin a.    Col: R. Niggins and/or   S   CN   ULL ASO     Date:                     Hab-1s sediment animal plant     Hab-2:                   Ackn:		
-vial Pres: carosafe formalin a.  Col: R. Niggins and/or S CHULLASON  Date: A A A A A A A A A A A A A A A A A A A		
Col: R. Niggins and/or School School Date: A 19 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Name and American	
Date: ^ A		
Hab-1: sediment animal plant Hab-2: sediment animal plant Ackn:		
Ackn:	Hab-la sediment animal plant	
and and drive and age uses many year and dark date with rettly 19th great dark time also also also deep date and date also and the rett rettly date with 18th rettly and also are also and also are also	Hab-2: Medium said	haljo-(ji
·	Ackn:	
Raks: Tardiareds	Raks: Javalegrades	
		<b>100</b> .c
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylod	
	[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	[ ]Cateria [ ]Zelinkaderes [ ]Paracentroph	
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere [ ]Cateria [ ]Zelinkaderes [ ]Paracentropi	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhync	:1
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere [ ]Cateria [ ]Zelinkaderes [ ]Paracentropi	[ ]undetermined [ ]other:	

,	RH No: 2364
	ANN ANE ASM ASE MED INN INE ISM ISC ISE
	INW INE ISW (ISC) ISE PNW PNE PSW PSE Loc-0: SOUTH CHINK SEA GULF OF THAILEAND
	Loc-1:
	Loc-2: RAYONG PROV
)	Loc-3: KH LONG RAWON
	Loc-4:
· c. c	L/L: ^ ^ ^ ^
)	
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal (intertidal Horiz (cm):
	Zone-2: oceanic estuarine Depth (a):
	S (ppt): T (C): Fix: formally alcol
,	Proc: bubble decant in-shock narc unprocessed
	Lots: Pres: carosafe formalin alcol
	60ml Pres: carosafe formalin alcol
	Col: Attiggins and/or S. CHULLASORN
	Date: 0 4^D E C ^ 19 8 7
	Hab-ki sediment animal plant
)	Hab-2: would up five sound
	Ackn:
	Raks:
)	
1	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylodere
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
-	[ ]undetermined [ ]other:

ANM ANE ASM ASE MED INM INE ISM ISC IS  INM INE ISM ISC ISE PNW PNE PSW PSE  Loc-0: PPO Strawa Sea Go Thada  Loc-1: Halay E.  Loc-2: Chanto bour Drounce  Loc-3: Proceded grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): I (C): Fix: formalin all  Proc: bubble decant fw-shock narc unprocest  Lots:30ml Pres: carosafe formalin all 60ml Pres: carosafe formalin all vial Pres: carosafe formalin all  Col: R.Niggins and/or C. Aryu Hada and Date: Dean April 29  Hab-1: sediment animal plant  Hab-2: Will all plant  Ackn:  Raks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylog  I ]Centroderes [ ]Semnoderes [ ]Sphenoderes  I ]Cateria [ ]Ilelinkaderes [ ]Paracentropi	
Loc-1: That and E. Loc-2: Charle Run Procure Loc-3: Young Radbern Loc-4:  L/L: ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^	E
Loc-2: Chauto Rum Pasamace  Loc-3: X hung Kacken  Loc-4:  L/L:	W G
Loc-3: Viving Richam Loc-4:  L/L:	
Gear: meio-dredge grab box-corer core othe Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt):  I (C):  Fix: formalin all Proc: bubble decent fw-shock narc unprocess  Lots:  -30ml Pres: carosafe formalin all  -60ml Pres: carosafe formalin all  -vial Pres: carosafe formalin all  Col: R. Niggins and/or C. Aryuthalka all  Bate: D SAMA RA 19 8 9  Hab-1: sediment animal plant  Hab-2:  Ackn:  Raks:  Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condylog [ ] Sephenoderes	
Gear: meio-dredge grab box-corer core other Ione-1: subtidal intertidal Horiz (cm): Ione-2: oceanic estuarine Depth (m): S (ppt): T (C): Fix: formalin all Proc: bubble decant fw-shock narc unprocess Lots: -30xl Pres: carosafe formalin all -40xl Pres: carosafe formalin all -40xl Pres: carosafe formalin all Col: R. Higgins and/or Aryuffuel Color R. Higgins and/or Aryuffuel Color Bab-1: sediment animal plant Hab-2:  Ackn: Rmks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylog [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Sphenode	
Gear: meio-dredge grab box-corer core other Ione-1: subtidal intertidal Horiz (cm): Ione-2: oceanic estuarine Depth (m): S (ppt): T (C): Fix: formalin all Proc: bubble decant fw-shock narc unprocess Lots: -30xl Pres: carosafe formalin all -40xl Pres: carosafe formalin all -40xl Pres: carosafe formalin all Col: R. Higgins and/or Aryuffuel Color R. Higgins and/or Aryuffuel Color Bab-1: sediment animal plant Hab-2:  Ackn: Rmks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylog [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Sphenode	10 april - Lagra - Clare - Clare - Clare
Ione-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin all Proc: bubble decant fn-shock narc unproces Lots:30ml Pres: carosafe formalin all60ml Pres: carosafe formalin allvial Pres: carosafe formalin all Col: R.Niggins and/or C. Aryuffhold all Bate: D.S. A. R. 19 8 9 Hab-1: sediment animal plant Hab-2: W. J. Five Counce  Ackn: Rmks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloc [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes	
Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin all Proc: bubble decant fw-shock narc unproces Lots:30ml Pres: carosafe formalin all60ml Pres: carosafe formalin allvial Pres: carosafe formalin allvial Pres: carosafe formalin all Col: R. Higgins and/or C. Aryuthock all Date: D & Aryuthock all Date: D & Aryuthock all Hab-1: Sediment animal plant Hab-2: Aryuthock all Ackn: Rmks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condylock [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes	? **
S (ppt): T (C): Fix: formalin all Proc: bubble decant fw-shock narc unprocess Lots:30wl Pres: carosafe formalin all60wl Pres: carosafe formalin allvial Pres: carosafe formalin all	
Proc: bubble decant fw-shock narc unproces  Lots:30wl Pres: carosafe forwalin al	the state and when the
Lots:30ml Pres: carosafe formalin al60ml Pres: carosafe formalin alvial Pres: carosafe formalin al	
-vial Pres: carosafe formalin al Col: R. Niggins and/or C. Aryuffhalca Date: D. S. A. R. 19 & 9 Hab-1: sediment animal plant Hab-2: www. wf fine Sound  Ackn: Rmks:  Dbs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloc [ ] Centroderes [ ] Semnoderes [ ] Sphenoderes	
Col: R. Niggins and/or C. Aryuthacka  Date: D. S. A. R. 19 & 9  Hab-1: sediment animal plant  Hab-2: Much wy fine Scand  Ackn:  Rmks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloc  [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes	
Date: D & A & A & 19 & 9  Hab-1: Sediment animal plant  Hab-2: Wind w/ fine cond  Ackn:  Rmks:  Dbs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloc  [ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
Hab-1: sediment animal plant Hab-2: www with the second  Ackn: Rmks:  Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloc [ ] Centroderes [ ] Semnoderes [ ] Sphenodere	
Ackn: Rmks:  Obs: []Gymnoderes []Echinoderes []Condyloc []Centroderes []Semnoderes []Sphenodere	
Raks:  Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloc [ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloc [ ]Centroderes [ ]Semnoderes [ ]Sphenodere	No time the end-end alor
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	Marie 100, 100, 100, 100
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	
[ ]Centroderes [ ]Semnoderes [ ]Sphenodere	derec
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[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhyno	•
[ ]undetermined [ ]other:	200 - 1800 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 -

	Sta No: T1-53. Logged [7
	Acc No:
	RH No: 2366
	ANW ANE ASW ASE MED INW INE ISW ISC ISE
	INN INE ISW (ISC) ISE PNW PNE PSW PSE
	Loc-O: Senta China Sec. Gut at Market
	Loc-1: Thalland, E
And the second second	Loc-2: Chantaburi Prov.
	Loc-3: Khung Kraben
	Loc-4:
()	L/L:
	Gear: meio-dredge grab box-corer (core) other
	lone-1: subtidal (intertidal Horiz (cm):
	Zone-2: oceanic (estuarine) Depth (a): 3
	S (ppt): T (C): Fix: (formalin) alcohol
	Proc: bubble decant in-shock narc unprocessed
	Lots: Pres: carosafe formalin alcohol
	-60ml Pres: carosafe formalin alcohol 1 -vial Pres: carosafe formalin alcohol
	Col: Attiggins and/or Chittima Aruuthaka
	Date: 08 ^ MAR ^ 1989
	Hab-1: sediment animal plant
	Hab-2: mud and fine sound
	Hau I Three Cultures Selling
	Ackn:
	Raksi
Production of the second	And the state and
- Canada	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes
	[ ]Centroderes [ ]Semnoderes [ ]Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:
	र विराम प्राप्त के प्राप्त के कि

	Sta No: 12-54 Logged [ ]
	ACC No:
	ANN ANE ASW ASE MED INW INE ISW ISC ISE
	INW INE ISW ISC ISE PNW PNE PSW PSE
	Loc-0:
	Loc-1:
	Loc-2:
	Loc-3:
	Loc-4:
	L/L: ^ ^ ^
	Gear: meio-dredge grab box-corer core other
	Zone-1: subtidal intertidal Horiz (cm):
· x	Zone-2: oceanic estuarine Depth (m):
	S (ppt): T (C): Fix: formalin alcohol
	Proc: bubble decant fw-shock narc unprocessed
14 1 2	Lots:30ml Pres: carosafe formalin alcohol
	-60ml Pres: carosafe formalin alcohol
	-vial Pres: carosafe formalin alcohol
	Col: R. Niggins and/or
	Date: ^ 19
	Hab-1: sediment animal plant
	Hab-2:
	Ackn:
- grander	Raks:
	Obs: [ ] Gymnoderes [ ] Echinoderes [ ] Condyloderes
	[]Centroderes []Semnoderes []Sphenoderes
	[ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	[ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	[ ]undetermined [ ]other:

0	Sta No: T3-S6. Logged [ ]  Acc No: RH No: 2368
	ANN ANE ASW ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-O:
	Loc-1:
	Loc-2:
	Loc-3:
The second of th	Loc-4:
	L/L:^
	Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt):  T (C):  Fix: formalin alcohol  Proc: bubble decant fm-shock narc unprocessed  Lots: 30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol vial Pres: carosafe formalin alcohol  Col: R. Miggins and/or  Date:  ^-19  Hab-1: sediment animal plant  Hab-2:
	Ackn: Raks:
	Obs: [] Gymnoderes [] Echinoderes [] Condyloderes [] Centroderes [] Semnoderes [] Sphenoderes [] Cateria [] Ilelinkaderes [] Paracentrophyes [] Neocentrophyes [] Pycnophyes [] Kinorhynchus [] Jundetermined [] Jother:

Sta No: 73 - 54 Logged [ ] Acc No: RH No: 2369
ANN ANE ASM ASE MED INN INE ISM ISC ISE INN INE ISM ISC ISE PNN PNE PSN PSE Loc-0: N P S China Sea, G O Thadaga
Loc-1: Thauland, E Loc-2: Chantabuni Province Loc-3: Khung Kraben Loc-4:
L/L:^^
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m):  S (ppt):  T (C):  Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots:  -30ml Pres: carosafe formalin alcohol  -60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol
Col: R. Higgins and/or <u>C. Aryuthala</u> Date: <u>D. 8^ MAR^ 1989</u> Hab-1: Sediment animal plant  Hab-2: Mul where Sand
Ackn: Raks:
Obs: [ ]6ymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

Sta No: 242 Logged [ 1] Acc No: 3 3 1 3 5 6 RH No: 23 3 0
ANN ANE ASH ASE NED INN INE ISM ISC ISE INN INE ISM ISC ISE PNN PNE PSW PSE LDC-0: North Pacific Ocean LDC-1: LDC-2: Mariana Islands
Loc-2: Mariana - Slands Loc-3: Saipan Loc-4:
L/L:^^
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt):
Raks:
Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

Acc	No: 248 Logged [ No: 373 756 No: 2371
•	ANE ASM ASE MED INW INE ISW ISC ISE  NW INE ISW ISC ISE PNW PNE PSW PSE  -0: Not the Pacific Ocean
Lo	c-2: Mariana Islands
Lo	c-3: <u>Salpan</u>
Lo	
L/	: A A AA A
	THE STATE OF THE PROPERTY AND STATE
6e	ar: meio-dredge grab box-corer core other
20	ne-1: subtidal intertidal Horiz (cm):
	ne-2: oceanic estuarine Depth (m):
S	(ppt): T (C): Fix: formalin alcoho
	oc: bubble decant in-shock narc unprocessed
Lo	ts: /-30ml Pres: carosate formalin alcoho
	-60ml Pres: carosafe formalin alcoho
	-vial Pres: carosafe formalin alcoho
Co	1: R-Higgins and/or C. Child
Da	te: Z4~JUN~1986
	b-1: sediment animal plant
	b-2:
Ac	kn:
Ra	ks:
rage state	
gallines signale	
Walter Greek	
00	s: [ ]6ymnoderes [ ]Echinoderes [ ]Condylodere.
I	]Centroderes [ ]Semnoderes [ ]Sphenoderes
[	]Cateria [ ]Zelinkaderes [ ]Paracentrophyes
	JHeocentrophyes [ ]Pycnophyes [ ]Kinorhynchus
	Jundetermined [ Jother:

	Sta No: 10/18 Logged [ ]* Acc No: 385025 RH No: 2392
O N	ANN ANE ASN ASE MED INN INE ISN ISC ISE  INN INE ISN ISC ISE PNN PNE PSN PSE  Loc-0: Socialization and Sea Polyman  Loc-1: Thadand  Loc-2:  Loc-3: Rayang  Loc-4: artificial Reef near
	Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt):
	Ackn: Raks:
	Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes [ ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other:

Sta No: 2 Logged [1] Acc No: 3 8 5 0 2 3 RH No: 2 3 3 3
ANN ANE ASN ASE MED INN INE ISN ISC ISE INN INE ISN ISC ISE PNN PNE PSN PSE LOC-0: N.R.Q. S. Chara Seg. Gofthal Loc-1: Haaland E Loc-2: Rayang Prounce Loc-3: Hh long Rayang Loc-4:
L/L: ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^
Gear: meio-dredge grab box-corer core other  Zone-1: subtidal intertidal Horiz (cm):  Zone-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin alcohol  Proc: bubble decant fw-shock narc unprocessed  Lots:30ml Pres: carosafe formalin alcohol 60ml Pres: carosafe formalin alcohol  -vial Pres: carosafe formalin alcohol  Col: R.Wiggins and/or  Date: / O TAN 19 8 7  Hab-1: sediment animal plant  Hab-2:
Ackn: Ruks: Sec 1000 CH 364
Obs: [] Gymnoderes [] Echinoderes [] Condyloderes [] Centroderes [] Semnoderes [] Sphenoderes [] Cateria [] Zelinkaderes [] Paracentrophyes [] Meocentrophyes [] Pycnophyes [] Kinorhynchus [] Jundetermined [] Jother:

ANW ANE ASW ASE MED INW INE ISW ISC ISE  IND INE ISW ISC ISE PNN PNE PSW PSE  Loc-0: N Po  Loc-1: Japan  Loc-2: -  Loc-3: Shirahama  Loc-4: off Socoast of
L/L:^^
Gear: meio-dredge grab box-corer core other  Ione-1: subtidal intertidal Horiz (cm):  Ione-2: oceanic estuarine Depth (m):  S (ppt): T (C): Fix: formalin alcoho  Proc: bubble decant fn-shock narc unprocessed  Lots: (-30ml Pres: carosafe formalin alcoho  -obmal Pres: carosafe formalin alcoho  -vial Pres: carosafe formalin alcoho  Col: R.Niggins and or Shorta y and alcoho  Date: / 9^ APR^ 19 S (  Hab-1: sediment animal plant  Hab-2:
Ackn:

Logged ( Sta No: Acc No: 385077 RH No: 2 ANW ANE (ASW) ASE MED INW INE ISW ISC ISE INW INE ISW ISC ISE PNW PNE PSW PSE Loc-0: North attachtic Cecan-Loc-1: isnited States Loc-2: Florida Loc-3: Santa Rosa Sorma, A. Wolfon Beach LOC -4: L/L: ^ ^ ^ Gear: meio-dredge grab box-corer core other Zone-1: subtidal intertidal Horiz (cm): Zone-2: oceanic estuarine Depth (m): S (ppt): T (C): Fix: formalin alcohol Proc: bubble decant fu-shock narc unprocessed Lots: -30ml Pres: carosafe formalin alcohol -60ml Press carosafe formalin alcohol -vial Press carosafe formalin alcohol Cole Artiggins and/or Process Date: 18^NOU^1988 Hab-1: sediment animal plant Hab-2: Ackna KNKS: Det de de de la companya de la Batilipes Ariauli RIGGIN Urcineus 2 specimens Obs: [ ]Gymnoderes [ ]Echinoderes [ ]Condyloderes [ ]Centroderes [ ]Semnoderes [ ]Sphenoderes ]Cateria [ ]Zelinkaderes [ ]Paracentrophyes [ ]Neocentrophyes [ ]Pycnophyes [ ]Kinorhynchus [ ]undetermined [ ]other: